

There being no objection, the material was ordered to be printed in the RECORD, as follows:

DEFENSE SECURITY
COOPERATION AGENCY,
Washington, DC.

The Hon. ROBERT MENENDEZ,
Chairman, Committee on Foreign Relations,
U.S. Senate, Washington, DC.

DEAR MR. CHAIRMAN: Pursuant to the reporting requirements of Section 36(b)(5)(A) of the Arms Export Control Act (AECA), as amended, we are forwarding Transmittal No. 00-22. This notification relates to enhancements or upgrades from the level of sensitivity of technology or capability described in the Section 36(b)(1) AECA certification 14-49 of September 24, 2014.

Sincerely,

JAMES A. HURSCH,
Director.

Enclosures.

TRANSMITTAL NO. 00-22

Report of Enhancement or Upgrade of Sensitivity of Technology or Capability (Sec. 36(b)(5)(A), AECA)

(i) Purchaser: Government of Canada.
(ii) Sec. 36(b)(1), AECA Transmittal No.: 14-49.

Date: September 24, 2014.

Military Department: Navy.

(iii) Description: On September 24, 2014, Congress was notified by Congressional certification transmittal number 14-49, of the possible sale under Section 36(b)(1) of the Arms Export Control Act of 12 MK-48 Mod 7 Advanced Technology Torpedo Conversion Kits with containers, spare and repair parts, weapon system support and integration, publications and technical documentation, personnel training and training equipment, U.S. Government and contractor engineering and technical, and logistic support services, and other related elements of logistics support. The estimated total cost was \$41 million. Major Defense Equipment (MDE) constituted \$25 million of this total.

This transmittal reports a value increase due to current cost increases involved in the production of the MK-48 Mod 7 AT Torpedo Kits but does not require additional MDE. The production of the conversion kits has experienced material cost increases, obsolescence, hardware failures, and hardware rework, which have delayed delivery to Canada. The estimated total MDE value will remain \$25 million. The non-MDE value will increase by \$48 million, resulting in a new estimated total value of \$89 million.

(iv) Significance: This notification is being provided as the pricing for the original notification was outdated and requires an increase. Additional funding is required to provide technical support throughout the entire delivery schedule.

(v) Justification: This proposed sale will support the foreign policy and national security objectives of the United States by helping to improve the military capability of Canada, a NATO ally that is an important force for ensuring political stability and economic progress, and a contributor to military, peacekeeping and humanitarian operations around the world.

(vi) Sensitivity of Technology: The Sensitivity of Technology Statement contained in the original notification applies to items reported here.

(vii) Date Report Delivered to Congress: October 20, 2022.

ARMS SALES NOTIFICATION

Mr. MENENDEZ, Mr. President, section 36(b) of the Arms Export Control

Act requires that Congress receive prior notification of certain proposed arms sales as defined by that statute. Upon such notification, the Congress has 30 calendar days during which the sale may be reviewed. The provision stipulates that, in the Senate, the notification of proposed sales shall be sent to the chairman of the Senate Foreign Relations Committee.

In keeping with the committee's intention to see that relevant information is available to the full Senate, I ask unanimous consent to have printed in the RECORD the notifications which have been received. If the cover letter references a classified annex, then such annex is available to all Senators in the office of the Foreign Relations Committee, room SD-423.

There being no objection, the material was ordered to be printed in the RECORD, as follows:

DEFENSE SECURITY
COOPERATION AGENCY,
Washington, DC.

Hon. ROBERT MENENDEZ,
Chairman, Committee on Foreign Relations,
U.S. Senate, Washington, DC.

DEAR MR. CHAIRMAN: Pursuant to the reporting requirements of Section 36(b)(1) of the Arms Export Control Act, as amended, we are forwarding herewith Transmittal No. 22-61, concerning the Army's proposed Letter(s) of Offer and Acceptance to the Government of Finland for defense articles and services estimated to cost \$535 million. After this letter is delivered to your office, we plan to issue a news release to notify the public of this proposed sale.

Sincerely,

J. AARON HARDING,
(for James A. Hursch, Director).

Enclosures.

TRANSMITTAL NO. 22-61

Notice of Proposed Issuance of Letter of Offer Pursuant to Section 36(b)(1) of the Arms Export Control Act, as amended

(i) Prospective Purchaser: Government of Finland.

(ii) Total Estimated Value:

Major Defense Equipment* \$512 million.

Other \$23 million.

Total \$535 million.

Funding Source: National Funds.

(iii) Description and Quantity or Quantities of Articles or Services under Consideration for Purchase:

Major Defense Equipment (MDE):

One hundred fifty (150) M30A1 Guided Multiple Launch Rocket System (GMLRS) Alternative Warhead (AW) (Steel Case), or M30A2 Guided Multiple Launch Rocket System (GMLRS) Alternative Warhead (AW) Missile Pods with Insensitive Munitions Propulsion System (IMPS), or a combination of both.

Two hundred fifty (250) M31A1 GMLRS Unitary (GMLRS-U) Warhead (Steel Case), or M31A2 GMLRS-U IMPS, or a combination of both.

Non-MDE: Also included is a Quality Assurance Team (QAT); transportation services; and other related elements of program and logistics support.

(iv) Military Department: Army (FI-B-VBE).

(v) Prior Related Cases, if any: FI-B-VBB.

(vi) Sales Commission, Fee, etc., Paid, Offered, or Agreed to be Paid: None.

(vii) Sensitivity of Technology Contained in the Defense Article or Defense Services Proposed to be Sold: See Attached Annex.
(viii) Date Report Delivered to Congress: November 2, 2022.

*As defined in Section 47(6) of the Arms Export Control Act.

POLICY JUSTIFICATION

Finland—Guided Multiple Launch Rocket Systems (GMLRS)

The Government of Finland has requested to buy one hundred fifty (150) M30A1 Guided Multiple Launch Rocket System (GMLRS) Alternative Warhead (AW) (Steel Case), or M30A2 Guided Multiple Launch Rocket System (GMLRS) Alternative Warhead (AW) Missile Pods with Insensitive Munitions Propulsion System (IMPS), or a combination of both; and two hundred fifty (250) M31A1 GMLRS Unitary (GMLRS-U) Warhead (Steel Case), or M31A2 GMLRS-U IMPS, or a combination of both. Also included is a Quality Assurance Team (QAT); transportation services; and other related elements of program and logistics support. The total estimated cost is \$535 million.

This proposed sale will support the foreign policy and national security of the United States by improving the security of a trusted partner, which is an important force for political stability and economic progress in Europe. It is vital to the U.S. national interest to assist Finland in developing and maintaining a strong and ready self-defense capability.

Finland intends to use these defense articles and services to increase its national stock, bolstering the land and air defense capabilities in Europe's northern flank. The increased national stock is critical to Finland's defense and deterrence due to the deteriorated security situation in Europe. Finland will have no difficulty absorbing this equipment into its armed forces.

The proposed sale of this equipment and support will not alter the basic military balance in the region.

The principal contractors will be Lockheed Martin Corp, Missile and Fire Control, Grand Prairie, TX. There are no known offset agreements in connection with this potential sale. There is a request pending for diversion of 50% of this procurement from U.S. stock. That final decision will determine which version GMLRS could potentially be procured.

Implementation of this proposed sale will not require the assignment of U.S. Government or contractor representatives to Finland.

There will be no adverse impact on U.S. defense readiness as a result of this proposed sale.

TRANSMITTAL NO. 22-61

Notice of Proposed Issuance of Letter of Offer Pursuant to Section 36(b)(1) of the Arms Export Control Act

Annex Item No. vii

(vii) Sensitivity of Technology:

1. The M30A2 GMLRS-Alternative Warhead (AW) is a Department of Defense Cluster Munitions Policy compliant area suppression munition. The AW carries a 200-pound fragmentation assembly filled with high explosives which, upon detonation, accelerates two layers of preformed penetrators optimized for effectiveness against large area and imprecisely located targets. The M30A2 is a material change to the M30A1 GMLRS AW, incorporating the Insensitive Munition Propulsion System (IMPS) complaint motor. The IMPS motor minimizes the probability of inadvertent initiation and severity of collateral damage when subjected to damage, enhances survivability of launch systems and reduces risk of injury to personnel. The M30A2 shares a greater than 90% commonality with the M30A1. Commonalities include the Global Positioning System/Precise Positioning Service (GPS/PPS) aided inertial guidance and control systems, fuzing mechanisms, and multi-option height of burst fuze

capability. They have an identical range of 70km + and a minimum range of 15km.

2. The M31A2 GMLRS Unitary Warhead is the Army's primary munition for the M142 HIMARS and M270A1/M270A2 Multiple Launcher Rocket System (MLRS) Launchers. The M31A2 Unitary is a material change to the M31A1 Unitary incorporating the Insensitive Munition Propulsion System (IMPS) complaint motor. The IMPS motor minimizes the probability of inadvertent initiation and severity of collateral damage when subjected to damage, enhances survivability of launch systems and reduces risk of injury to personnel. The M31A2 shares the same Global Positioning System/Precise Positioning Service (GPS/PPS) aided inertial guidance and control systems, fuzing mechanisms, and multi-mode fuzing capability. They have an identical range of 70km + and a minimum range of 15km.

3. The highest level of classification of defense articles, components, and services included in this potential sale is SECRET.

4. If a technologically advanced adversary were to obtain knowledge of the specific hardware and software elements, the information could be used to develop countermeasures that might reduce weapon system effectiveness or be used in the development of a system with similar or advanced capabilities.

5. A determination has been made that Finland can provide substantially the same degree of protection for the sensitive technology being released as the U.S. Government. This sale is necessary in furtherance of the U.S. foreign policy and national security objectives outlined in the Policy Justification.

6. All defense articles and services listed in this transmittal have been authorized for release and export to the Government of Finland.

ARMS SALES NOTIFICATION

Mr. MENENDEZ, Mr. President, section 36(b) of the Arms Export Control Act requires that Congress receive prior notification of certain proposed arms sales as defined by that statute. Upon such notification, the Congress has 30 calendar days during which the sale may be reviewed. The provision stipulates that, in the Senate, the notification of proposed sales shall be sent to the chairman of the Senate Foreign Relations Committee.

In keeping with the committee's intention to see that relevant information is available to the full Senate, I ask unanimous consent to have printed in the RECORD the notifications which have been received. If the cover letter references a classified annex, then such annex is available to all Senators in the office of the Foreign Relations Committee, room SD-423.

There being no objection, the material was ordered to be printed in the RECORD, as follows:

DEFENSE SECURITY
COOPERATION AGENCY,
Washington, DC.

Hon. ROBERT MENENDEZ,
Chairman, Committee on Foreign Relations,
U.S. Senate, Washington, DC.

DEAR MR. CHAIRMAN: Pursuant to the reporting requirements of Section 36(b)(1) of the Arms Export Control Act, as amended, we are forwarding herewith Transmittal No. 22-59, concerning the Navy's proposed Letter(s) of Offer and Acceptance to the Govern-

ment of Japan for defense articles and services estimated to cost \$450 million. After this letter is delivered to your office, we plan to issue a news release to notify the public of this proposed sale.

Sincerely,

J. AARON HARDING,
(for James A. Hursch, Director).

Enclosures.

TRANSMITTAL NO. 22-59

Notice of Proposed Issuance of Letter of Offer Pursuant to Section 36(b)(1) of the Arms Export Control Act, as amended

(i) Prospective Purchaser: Government of Japan.

(ii) Total Estimated Value:

Major Defense Equipment * \$200 million.

Other \$250 million.

Total \$450 million.

(iii) Description and Quantity or Quantities of Articles or Services under Consideration for Purchase:

Major Defense Equipment (MDE):

Up to thirty-two (32) Standard Missile 6 (SM-6) Block I Missiles (in two tranches of 16).

Non-MDE: Also included are MK 21 Vertical Launch System (VLS) canisters; obsolescence engineering, integration and test activity; canister handling equipment, spares, training and training equipment/aids; technical publications/data; U.S. Government and contractor engineering, technical and logistical support services; and other related elements of logistical and program support.

(iv) Military Department: Navy (JA-P-AUQ).

(v) Prior Related Cases, if any: JA-P-ASZ.

(vi) Sales Commission, Fee, etc., Paid, Offered, or Agreed to be Paid: None.

(vii) Sensitivity of Technology Contained in the Defense Article or Defense Services Proposed to be Sold: See Attached Annex.

(viii) Date Report Delivered to Congress: October 20, 2022.

* As defined in Section 47(6) of the Arms Export Control Act.

POLICY JUSTIFICATION

Japan—Standard Missile 6 Block I (SM-6 Blk I) Missiles

The Government of Japan has requested to buy up to thirty-two (32) Standard Missile 6 (SM-6) Block I missiles (in two tranches of 16). Also included are MK 21 Vertical Launch System (VLS) canisters; obsolescence engineering, integration and test activity; canister handling equipment, spares, training and training equipment/aids; technical publications/data; U.S. Government and contractor engineering, technical and logistical support services; and other related elements of logistical and program support. The estimated total program cost is \$450 million.

This proposed sale will support the foreign policy goals and national security objectives of the United States by improving the security of a major ally that is a force for political stability and economic progress in the Asia-Pacific region.

The proposed sale will improve Japan's Air Defense and Ballistic Missile Defense capabilities against potential adversaries in the region. It will also provide the U.S.-Japan Security Alliance with the latest and most advanced capabilities, reducing Japan's reliance on U.S. Forces for the defense of Japan and further improving U.S.-Japan military interoperability. Japan will have no difficulty absorbing these missiles into its armed forces.

The proposed sale of this equipment and support will not alter the basic military balance in the region.

The principal contractor will be Raytheon Missiles and Defense (RMD), Tucson, AZ.

There are no known offset agreements proposed in connection with this potential sale.

Implementation of this proposed sale will require U.S. Government and contractor personnel to visit Japan on a temporary basis in conjunction with program technical oversight and support requirements, including program and technical reviews, as well as to provide training and maintenance support in Japan.

There will be no adverse impact on U.S. defense readiness as a result of this proposed sale.

TRANSMITTAL NO. 22-59

Notice of Proposed Issuance of Letter of Offer Pursuant to Section 36(b)(1) of the Arms Export Control Act

Annex Item No. vii

(vii) Sensitivity of Technology:

1. The Standard Missile-6 (SM-6) is a surface Navy Anti-Air Warfare missile that provides area and ship self-defense. The missile is intended to project power and contribute to raid annihilation by destroying manned fixed and rotary wing aircraft, Unmanned Aerial Vehicles (UAV), Land Attack Cruise Missiles, and Anti-Ship Cruise Missiles in flight. It was designed to fulfill the need for a vertically launched, extended range missile compatible with the AEGIS Weapon System to be used against extended range threats at-sea, near land, and over land. The SM-6 combines the tested legacy of STANDARD Missile-2 (SM-2) propulsion and ordnance with an active Radio Frequency seeker allowing for over-the-horizon engagements, enhanced capability at extended ranges, and increased firepower.

2. The highest level of classification of defense articles, components, and services included in this potential sale is SECRET.

3. If a technologically advanced adversary were to obtain knowledge of the specific hardware and software elements, the information could be used to develop countermeasures that might reduce weapon system effectiveness or be used in the development of a system with similar or advanced capabilities.

4. A determination has been made that Japan can provide substantially the same degree of protection for the sensitive technology being released as the U.S. Government. This sale is necessary in furtherance of the U.S. foreign policy and national security objectives outlined in the Policy Justification.

5. All defense articles and services listed in this transmittal have been authorized for release and export to the Government of Japan.

ARMS SALES NOTIFICATION

Mr. MENENDEZ, Mr. President, section 36(b) of the Arms Export Control Act requires that Congress receive prior notification of certain proposed arms sales as defined by that statute. Upon such notification, the Congress has 30 calendar days during which the sale may be reviewed. The provision stipulates that, in the Senate, the notification of proposed sales shall be sent to the chairman of the Senate Foreign Relations Committee.

In keeping with the committee's intention to see that relevant information is available to the full Senate, I ask unanimous consent to have printed in the RECORD the notifications which have been received. If the cover letter references a classified annex, then such annex is available to all Senators in